

**DEPARTMENT OF LABORATORY MEDICINE**

|                                    |  |
|------------------------------------|--|
| Patient Name : Mrs. MONIKA SAKLANI | Order No : 1000104120                  |
| UHID : UHJ A24008240               | Registered On : 18/11/2024 08:25:12 AM |
| Age/Sex : 32/Years Female          | Collected On : 18/11/2024 08:37:55 AM  |
| Ward / Bed No :                    | Reported On : 18/11/2024 01:27:46 PM   |
| Reference : Dr. Ashmitha Padma     | Bill No : OPBJ A240011116              |
| Station : At Hospital              | Mobile No : 9870932003                 |
| Payer Name : Mediwheel             | Report Status : Final Report           |

| Test Name   | Result | Unit   | Bio. Ref. Interval   |
|---|--------|--------|--|
| <b><u>BIOCHEMISTRY</u></b>  |        |        |  |
| <b>FASTING GLUCOSE</b><br>(Method: Hexokinase)                              | 138    | mg/dL  | ADA Guidelines<br>< 100 mg/dl - Normal<br>100 to 125 mg/dl - Prediabetes<br>≥ 126 mg/dl - Diabetes           |
| <b>POST PRANDIAL GLUCOSE</b><br>(Method: Hexokinase)                        | 269    | mg/dL  | 70-140   |
| <b>GLYCOSYLATED HAEMOGLOBIN (HBA1C)</b>                                     |        |        | Sample: Whole blood (EDTA)   |
| <b>HBA1C</b><br>(Method: HPLC)  | 6.7    | %      | ADA Guidelines<br>< 5.7% - Normal<br>5.7 to 6.4% - Prediabetes<br>≥ 6.5% - Diabetes                          |
| Estimated Average Glucose (eAG)<br>(Method: Calculated)                     | 146    | mg/dL  |  |
| <b>THYROID PROFILE (TOTAL T3, TOTAL T4 &amp; TSH)</b>                       |        |        | Sample: Serum  |
| <b>TOTAL T3</b><br>(Method: CLIA)   | 0.94   | ng/mL  | 0.87-1.78  |
| <b>TOTAL T4</b><br>(Method: CLIA)   | 11.59  | ng/dL  | 5.1-14.1   |
| <b>THYROID STIMULATING HORMONE (TSH)</b><br>(Method: CLIA: Ultra-sensitive) | 2.36   | μIU/mL | 0.34 - 5.60 μIU/mL (Non Pregnant)<br>0.3 - 4.5 μIU/mL (I trimester)<br>0.5 - 5.2 μIU/mL (II & III trimester) |
| <b>LIPID PROFILE</b>  |        |        | Sample: Serum  |
| <b>TOTAL CHOLESTEROL</b><br>(Method: CHOD-POD)                              | 147    | mg/dL  | ATP III Guidelines<br>< 200 - Desirable<br>200-239 - Borderline high<br>≥ 240 - High                         |
| <b>TRIGLYCERIDES</b><br>(Method: Enzymatic GPO-POD)                         | 70     | mg/dL  | < 150 - Normal<br>150-199 - Borderline High<br>200-499 - High<br>≥ 500 - Very High                           |
| <b>HDL CHOLESTEROL</b><br>(Method: ENZYMATIC METHOD)                        | 39.6   | mg/dL  | < 40 - Low<br>≥ 60 - High  |

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| <b>LDL CHOLESTEROL</b><br>(Method: Calculated)                    | 93.40  | mg/dL | <100 - Optimal<br>100-129 - Near or above optimal<br>130-159 - Borderline high<br>160-189 - High<br>≥190 - Very high |
| <b>VLDL CHOLESTEROL</b><br>(Method: Calculated)                   | 14.00  | mg/dL | < 30   |
| <b>TOTAL CHOLESTEROL : HDL RATIO</b><br>(Method: Calculated)      | 3.71   |       | Low Risk: 3.3 - 4.4<br>Average Risk: 4.5 - 7.1<br>Moderate Risk: 7.2 - 11.0  |
| <b>LDL/HDL CHOLESTEROL RATIO</b><br>(Method: Calculated)          | 2.36   |       | < 2.5 Optimal  |
| <b>NON HDL CHOLESTEROL</b><br>(Method: Calculated)                | 107.40 | mg/dL | < 130  |
| <b>URIC ACID</b><br>(Method:Uricase - POD(Enzymatic))             | 5.4    | mg/dL | 2.6-6.0  |
| <b>BLOOD UREA NITROGEN(BUN)</b><br>(Method:Urease GLDH - Kinetic) | 9      | mg/dL | 7.93-20.07   |
| <b>CREATININE</b><br>(Method:Modified Jaffe, Kinetic)             | 0.62   | mg/dL | 0.6-1.1  |
| <b>LIVER FUNCTION TEST</b>  |        |       |  |
| <b>TOTAL BILIRUBIN</b><br>(Method:Dichlorophenyl Diazotization)   | 0.78   | mg/dL | 0.3-1.2  |
| <b>DIRECT BILIRUBIN</b><br>(Method:Dichlorophenyl Diazotization)  | 0.21   | mg/dL | 0.0-0.2  |
| <b>INDIRECT BILIRUBIN</b><br>(Method: Calculated)                 | 0.57   | mg/dL | 0.2-1.0  |
| <b>TOTAL PROTEIN</b><br>(Method:BIURET)                           | 7.5    | g/dL  | 6.6-8.3  |
| <b>ALBUMIN</b><br>(Method:BCG)                                    | 3.98   | g/dL  | 3.5-5.2  |
| <b>GLOBULIN</b><br>(Method: Calculated)                           | 3.52   | g/dL  | 2.3-3.5  |

Sample: Serum

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|---|--------|------|--------------------|
| AG RATIO<br>(Method: Calculated)                        | 1.13   |      | 2:1                |
| SERUM SGOT<br>(Method:IFCC without P5P)                 | 24     | U/L  | < 35               |
| SERUM SGPT<br>(Method:IFCC without P5P)                 | 22     | U/L  | < 35               |
| ALKALINE PHOSPHATASE, SERUM<br>(Method:PNPP AMP Buffer) | 63     | U/L  | 46-122             |
| GGT<br>(Method:IFCC)                                    | 28     | U/L  | < 38               |



**Dr. Varsha Shree R**  
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CONSULTANT PATHOLOGIST  
KMC No : 103567

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**HAEMATOLOGY**
**COMPLETE BLOOD COUNT(CBC)**

Sample: Whole blood (EDTA)

|  |       |             |            |
|--|-------|-------------|------------|
| <b>HAEMOGLOBIN</b><br>(Method:Photometric Measurement: Oxyhemoglobin method) | 12.70 | g/dL        | 12-16      |
| <b>PACKED CELL VOLUME/HEMATOCRIT (PCV/HCT)</b><br>(Method: Calculated)       | 40.2  | %           | 37-47      |
| <b>TOTAL WBC COUNT (TLC)</b><br>(Method:Coulter Principle)                   | 6480  | Cells/Cum   | 4000-11000 |
| <b>DIFFERENTIAL COUNT</b>  |       |             |            |
| <b>NEUTROPHILS</b><br>(Method:Optical/Impedance)                             | 65.04 | %           | 40-75      |
| <b>LYMPHOCYTES</b><br>(Method:Optical/Impedance)                             | 27.86 | %           | 20-45      |
| <b>EOSINOPHILS</b><br>(Method:Optical/Impedance)                             | 1.34  | %           | 0-6        |
| <b>MONOCYTES</b><br>(Method:Optical/Impedance)                               | 5.54  | %           | 2-10       |
| <b>BASOPHILS</b><br>(Method:Optical/Impedance)                               | 0.22  | %           | 0-2        |
| <b>RED BLOOD CORPUSCLES(RBC)</b><br>(Method:Coulter Principle)               | 4.54  | million/cum | 4.0-5.2    |
| <b>MCV</b><br>(Method:Derived from RBC Histogram)                            | 88.5  | fL          | 78-100     |
| <b>MCH</b><br>(Method: Calculated)   | 28.0  | pg          | 27-31      |
| <b>MCHC</b><br>(Method: Calculated)  | 31.6  | g/dL        | 31-37      |
| <b>RDW - CV</b><br>(Method: Calculated)                                      | 13.5  | %           | 11.5-14.5  |
| <b>PLATELET COUNT</b><br>(Method:Electrical Impedance)                       | 2.21  | Lakhs/Cum   | 1.5-4.5    |

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| MEAN PLATELET VOLUME(MPV)<br>(Method:Derived from PLT Histogram)                                    | 10.44    | fl        | 9-13               |
| PLATELET DISTRIBUTION WIDTH (PDW)<br>(Method: Calculated)   | 19.5     | fl        | 9-19               |
| ABSOLUTE NEUTROPHIL COUNT (ANC)<br>(Method: Calculated)   | 4210     | Cells/Cum | 1500-7500          |
| ABSOLUTE EOSINOPHIL COUNT (AEC)<br>(Method: Calculated)   | 90       | Cells/Cum | 40-440             |
| ABSOLUTE LYMPHOCYTE COUNT (ALC)<br>(Method: Calculated)   | 1810     | Cells/Cum | 1000-4000          |
| ABSOLUTE MONOCYTE COUNT (AMC)<br>(Method: Calculated)   | 360      | Cells/Cum | 200-1000           |
| ABSOLUTE BASOPHIL COUNT (ABC)<br>(Method: Calculated)   | 10       | Cells/Cum | 20-100             |
| <b>ERYTHROCYTE SEDIMENTATION RATE(ESR)</b><br>(Method:Modified Westergren Method)                   | 18       | mm/hour   | 1-20               |
| <b>BLOOD GROUPING &amp; RH TYPING</b> <span style="float: right;">Sample: Whole blood (EDTA)</span> |          |           |                    |
| ABO Group<br>(Method:Agglutination Method)  | AB       |           |                    |
| Rh Factor<br>(Method:Agglutination Method)  | Positive |           |                    |

Interpretation Notes

Note: Both forward and reverse grouping performed



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CLINICAL PATHOLOGY
**URINE EXAMINATION, ROUTINE**

Sample: Urine

**PHYSICAL EXAMINATION**

|                  |             |    |             |
|------------------|-------------|----|-------------|
| VOLUME           | 25 mL       | mL |             |
| COLOUR           | Pale Yellow |    |             |
| APPEARANCE       | Clear       |    |             |
| PH               | 5.0         |    | 5.0-8.0     |
| SPECIFIC GRAVITY | 1.020       |    | 1.005-1.030 |

**CHEMICAL EXAMINATION**

|  |          |  |          |
|--|----------|--|----------|
| PROTEIN<br>(Method:Protein Error of pH Indicator)              | Absent   |  | Absent   |
| GLUCOSE<br>(Method:GOD-POD)                                    | Absent   |  | Absent   |
| KETONE BODIES<br>(Method:Nitroprusside method/ Rothera's test) | Absent   |  | Absent   |
| BILIRUBIN<br>(Method:DIAZO/FOUCHET'S TEST)                     | Negative |  | Negative |
| BILE SALT<br>(Method:Hay's sulfur test)                        | Absent   |  | Absent   |
| NITRITE<br>(Method:Griess method)                              | Negative |  | Negative |
| UROBILINOGEN<br>(Method:Azo coupling method)                   | Normal   |  |          |
| LEUKOCYTE ESTERASE<br>(Method:Leukocyte Esterase activity)     | Negative |  | Negative |
| BLOOD<br>(Method:Peroxidase Reaction)                          | Negative |  | Negative |

**MICROSCOPIC EXAMINATION**

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|---|--------|------|--------------------|
| EPITHELIAL CELLS                                | 0-2    | /HPF | 0-5                |
| PUS CELLS                                       | 0-2    | /HPF | 0-5                |
| RBCs  | Nil    | /HPF | 0-2                |
| CASTS   | Nil    | /LPF |                    |
| CRYSTALS  | Nil    |      |                    |
| OTHERS  | Nil    |      |                    |
| <b>URINE SUGAR, FASTING</b><br>(Method:GOD-POD) | Absent |      |                    |
| <b>URINE SUGAR (POST PRANDIAL)</b>              | Absent |      |                    |

Verified By  
T S Abhishek

---End of Report---



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**BIOCHEMISTRY**

|  |       |        |  |
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| <b>FASTING GLUCOSE</b><br>(Method: Hexokinase)                             | 138   | mg/dL  | ADA Guidelines<br>< 100 mg/dl - Normal<br>100 to 125 mg/dl - Prediabetes<br>≥ 126 mg/dl - Diabetes           |
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| Estimated Average Glucose (eAG)<br>(Method: Calculated)                    | 146   | mg/dL  |  |
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Sample: Serum

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HAEMATOLOGY
**COMPLETE BLOOD COUNT(CBC)**

Sample: Whole blood (EDTA)

|  |       |             |            |
|--|-------|-------------|------------|
| <b>HAEMOGLOBIN</b><br>(Method:Photometric Measurement: Oxyhemoglobin method) | 12.70 | g/dL        | 12-16      |
| <b>PACKED CELL VOLUME/HEMATOCRIT (PCV/HCT)</b><br>(Method: Calculated)       | 40.2  | %           | 37-47      |
| <b>TOTAL WBC COUNT (TLC)</b><br>(Method:Coulter Principle)                   | 6480  | Cells/Cum   | 4000-11000 |
| <b>DIFFERENTIAL COUNT</b>  |       |             |            |
| <b>NEUTROPHILS</b><br>(Method:Optical/Impedance)                             | 65.04 | %           | 40-75      |
| <b>LYMPHOCYTES</b><br>(Method:Optical/Impedance)                             | 27.86 | %           | 20-45      |
| <b>EOSINOPHILS</b><br>(Method:Optical/Impedance)                             | 1.34  | %           | 0-6        |
| <b>MONOCYTES</b><br>(Method:Optical/Impedance)                               | 5.54  | %           | 2-10       |
| <b>BASOPHILS</b><br>(Method:Optical/Impedance)                               | 0.22  | %           | 0-2        |
| <b>RED BLOOD CORPUSCLES(RBC)</b><br>(Method:Coulter Principle)               | 4.54  | million/cum | 4.0-5.2    |
| <b>MCV</b><br>(Method:Derived from RBC Histogram)                            | 88.5  | fL          | 78-100     |
| <b>MCH</b><br>(Method: Calculated)   | 28.0  | pg          | 27-31      |
| <b>MCHC</b><br>(Method: Calculated)  | 31.6  | g/dL        | 31-37      |
| <b>RDW - CV</b><br>(Method: Calculated)                                      | 13.5  | %           | 11.5-14.5  |
| <b>PLATELET COUNT</b><br>(Method:Electrical Impedance)                       | 2.21  | Lakhs/Cum   | 1.5-4.5    |

**DEPARTMENT OF LABORATORY MEDICINE**

|                                    |  |
|------------------------------------|--|
| Patient Name : Mrs. MONIKA SAKLANI | Order No : 1000104120                  |
| UHID : UHJ A24008240               | Registered On : 18/11/2024 08:25:12 AM |
| Age/Sex : 32/Years Female          | Collected On : 18/11/2024 08:37:55 AM  |
| Ward / Bed No :                    | Reported On : 18/11/2024 01:27:46 PM   |
| Reference : Dr. Ashmitha Padma     | Bill No : OPBJ A240011116              |
| Station : At Hospital              | Mobile No : 9870932003                 |
| Payer Name : Mediwheel             | Report Status : Final Report           |

| Test Name   | Result   | Unit      | Bio. Ref. Interval |
|---|----------|-----------|--------------------|
| <b>MEAN PLATELET VOLUME(MPV)</b><br>(Method:Derived from PLT Histogram)                             | 10.44    | fl        | 9-13               |
| <b>PLATELET DISTRIBUTION WIDTH (PDW)</b><br>(Method: Calculated)                                    | 19.5     | fl        | 9-19               |
| <b>ABSOLUTE NEUTROPHIL COUNT (ANC)</b><br>(Method: Calculated)                                      | 4210     | Cells/Cum | 1500-7500          |
| <b>ABSOLUTE EOSINOPHIL COUNT (AEC)</b><br>(Method: Calculated)                                      | 90       | Cells/Cum | 40-440             |
| <b>ABSOLUTE LYMPHOCYTE COUNT (ALC)</b><br>(Method: Calculated)                                      | 1810     | Cells/Cum | 1000-4000          |
| <b>ABSOLUTE MONOCYTE COUNT (AMC)</b><br>(Method: Calculated)  | 360      | Cells/Cum | 200-1000           |
| <b>ABSOLUTE BASOPHIL COUNT (ABC)</b><br>(Method: Calculated)  | 10       | Cells/Cum | 20-100             |
| <b>ERYTHROCYTE SEDIMENTATION RATE(ESR)</b><br>(Method:Modified Westergren Method)                   | 18       | mm/hour   | 1-20               |
| <b>BLOOD GROUPING &amp; RH TYPING</b> <span style="float: right;">Sample: Whole blood (EDTA)</span> |          |           |                    |
| <b>ABO Group</b><br>(Method:Agglutination Method)   | AB       |           |                    |
| <b>Rh Factor</b><br>(Method:Agglutination Method)   | Positive |           |                    |

Interpretation Notes

Note: Both forward and reverse grouping performed



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**DEPARTMENT OF LABORATORY MEDICINE**

|               |                       |               |                          |
|---------------|-----------------------|---------------|--------------------------|
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| UHID          | : UHJ A24008240       | Registered On | : 18/11/2024 08:25:12 AM |
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| Payer Name    | : Mediwheel           | Report Status | : Final Report           |

| Test Name | Result | Unit | Bio. Ref. Interval |
|-----------|--------|------|--------------------|
|-----------|--------|------|--------------------|

CLINICAL PATHOLOGY
**URINE EXAMINATION, ROUTINE**

Sample: Urine

**PHYSICAL EXAMINATION**

|                  |             |    |             |
|------------------|-------------|----|-------------|
| VOLUME           | 25 mL       | mL |             |
| COLOUR           | Pale Yellow |    |             |
| APPEARANCE       | Clear       |    |             |
| PH               | 5.0         |    | 5.0-8.0     |
| SPECIFIC GRAVITY | 1.020       |    | 1.005-1.030 |

**CHEMICAL EXAMINATION**

|  |          |  |          |
|--|----------|--|----------|
| PROTEIN<br>(Method:Protein Error of pH Indicator)              | Absent   |  | Absent   |
| GLUCOSE<br>(Method:GOD-POD)                                    | Absent   |  | Absent   |
| KETONE BODIES<br>(Method:Nitroprusside method/ Rothera's test) | Absent   |  | Absent   |
| BILIRUBIN<br>(Method:DIAZO/FOUCHET'S TEST)                     | Negative |  | Negative |
| BILE SALT<br>(Method:Hay's sulfur test)                        | Absent   |  | Absent   |
| NITRITE<br>(Method:Griess method)                              | Negative |  | Negative |
| UROBILINOGEN<br>(Method:Azo coupling method)                   | Normal   |  |          |
| LEUKOCYTE ESTERASE<br>(Method:Leukocyte Esterase activity)     | Negative |  | Negative |
| BLOOD<br>(Method:Peroxidase Reaction)                          | Negative |  | Negative |

**MICROSCOPIC EXAMINATION**

DEPARTMENT OF LABORATORY MEDICINE

|                                    |  |
|------------------------------------|--|
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| UHID : UHJ A24008240               | Registered On : 18/11/2024 08:25:12 AM |
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| Ward / Bed No :                    | Reported On : 18/11/2024 01:27:46 PM   |
| Reference : Dr. Ashmitha Padma     | Bill No : OPBJ A240011116              |
| Station : At Hospital              | Mobile No : 9870932003                 |
| Payer Name : Mediwheel             | Report Status : Final Report           |

| Test Name                                       | Result | Unit | Bio. Ref. Interval |
|---|--------|------|--------------------|
| EPITHELIAL CELLS                                | 0-2    | /HPF | 0-5                |
| PUS CELLS                                       | 0-2    | /HPF | 0-5                |
| RBCs  | Nil    | /HPF | 0-2                |
| CASTS   | Nil    | /LPF |                    |
| CRYSTALS  | Nil    |      |                    |
| OTHERS  | Nil    |      |                    |
| <b>URINE SUGAR, FASTING</b><br>(Method:GOD-POD) | Absent |      |                    |
| <b>URINE SUGAR (POST PRANDIAL)</b>              | Absent |      |                    |

Verified By  
T S Abhishek

---End of Report---



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